

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
)
	Nelson Diaz)
)
Serial No.:	10/767,376) Art Unit
) 2613
Filed:	January 29, 2004)
)
For:	ADJUSTABLE DYNAMIC RANGE)
	OPTIMIZATION FOR ANALOG TO DIGITAL)
	RESOLUTION FOR INTELLIGENT FIBER)
	OPTIC RECEIVERS AND METHOD)
)
Confirmation No.:	4765)
)
Customer No.:	022913)
)
Examiner:	David S. Kim)

AMENDMENT AND RESPONSE PURSUANT TO 37 CFR 1.111

Box: AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This paper is presented in response to the Office Action mailed April 1, 2008 (the "Office Action"). Reconsideration is respectfully requested in view of the following amendments and remarks:

Amendments to the Claims are set forth in the listing of claims which begins on page 2 of this paper; and

Remarks/Arguments begin on page 7 of this paper.